Subpart G—Risk Management Plan

SOURCE: 61 FR 31726, June 20, 1996, unless otherwise noted.

§68.150 Submission.

- (a) The owner or operator shall submit a single RMP that includes the information required by §§ 68.155 through 68.185 for all covered processes. The RMP shall be submitted in a method and format to a central point as specified by EPA prior to June 21, 1999.
- (b) The owner or operator shall submit the first RMP no later than the latest of the following dates:
 - (1) June 21, 1999;
- (2) Three years after the date on which a regulated substance is first listed under §68.130; or
- (3) The date on which a regulated substance is first present above a threshold quantity in a process.
- (c) Subsequent submissions of RMPs shall be in accordance with §68.190.
- (d) Notwithstanding the provisions of §§68.155 to 68.190, the RMP shall exclude classified information. Subject to appropriate procedures to protect such information from public disclosure, classified data or information excluded from the RMP may be made available in a classified annex to the RMP for review by Federal and state representatives who have received the appropriate security clearances.

§68.155 Executive summary.

The owner or operator shall provide in the RMP an executive summary that includes a brief description of the following elements:

- (a) The accidental release prevention and emergency response policies at the stationary source;
- (b) The stationary source and regulated substances handled:
- (c) The worst-case release scenario(s) and the alternative release scenario(s), including administrative controls and mitigation measures to limit the distances for each reported scenario;
- (d) The general accidental release prevention program and chemical-specific prevention steps;
 - (e) The five-year accident history;

- (f) The emergency response program; and
- (g) Planned changes to improve safety.

§68.160 Registration.

- (a) The owner or operator shall complete a single registration form and include it in the RMP. The form shall cover all regulated substances handled in covered processes.
- (b) The registration shall include the following data:
- (1) Stationary source name, street, city, county, state, zip code, latitude, and longitude;
- (2) The stationary source Dun and Bradstreet number;
- (3) Name and Dun and Bradstreet number of the corporate parent company;
- (4) The name, telephone number, and mailing address of the owner or operator:
- (5) The name and title of the person or position with overall responsibility for RMP elements and implementation;
- (6) The name, title, telephone number, and 24-hour telephone number of the emergency contact;
- (7) For each covered process, the name and CAS number of each regulated substance held above the threshold quantity in the process, the maximum quantity of each regulated substance or mixture in the process (in pounds) to two significant digits, the SIC code, and the Program level of the process;
- (8) The stationary source EPA identifier:
- (9) The number of full-time employees at the stationary source;
- (10) Whether the stationary source is subject to 29 CFR 1910.119;
- (11) Whether the stationary source is subject to 40 CFR part 355;
- (12) Whether the stationary source has a CAA Title V operating permit; and
- (13) The date of the last safety inspection of the stationary source by a Federal, state, or local government agency and the identity of the inspecting entity.

§ 68.165 Offsite consequence analysis.

(a) The owner or operator shall submit in the RMP information:

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- (1) One worst-case release scenario for each Program 1 process; and
- (2) For Program 2 and 3 processes, one worst-case release scenario to represent all regulated toxic substances held above the threshold quantity and one worst-case release scenario to represent all regulated flammable substances held above the threshold quantity. If additional worst-case scenarios for toxics or flammables are required by §68.25(a)(2)(iii), the owner or operator shall submit the same information on the additional scenario(s). The owner or operator of Program 2 and 3 processes shall also submit information on one alternative release scenario for each regulated toxic substance held above the threshold quantity and one alternative release scenario to represent all regulated flammable substances held above the threshold quantity
- (b) The owner or operator shall submit the following data:
 - (1) Chemical name;
 - (2) Physical state (toxics only);
- (3) Basis of results (give model name if used);
- (4) Scenario (explosion, fire, toxic gas release, or liquid spill and vaporization);
 - (5) Quantity released in pounds;
 - (6) Release rate;
 - (7) Release duration:
- (8) Wind speed and atmospheric stability class (toxics only);
 - (9) Topography (toxics only);
 - (10) Distance to endpoint;
- (11) Public and environmental receptors within the distance;
- (12) Passive mitigation considered; and
- (13) Active mitigation considered (alternative releases only);

§68.168 Five-year accident history.

The owner or operator shall submit in the RMP the information provided in \$68.42(b) on each accident covered by \$68.42(a).

§68.170 Prevention program/Program 2.

(a) For each Program 2 process, the owner or operator shall provide in the RMP the information indicated in paragraphs (b) through (k) of this sec-

tion. If the same information applies to more than one covered process, the owner or operator may provide the information only once, but shall indicate to which processes the information applies.

- (b) The SIC code for the process.
- (c) The name(s) of the chemical(s) covered.
- (d) The date of the most recent review or revision of the safety information and a list of Federal or state regulations or industry-specific design codes and standards used to demonstrate compliance with the safety information requirement.
- (e) The date of completion of the most recent hazard review or update.
- (1) The expected date of completion of any changes resulting from the hazard review;
 - (2) Major hazards identified;
 - (3) Process controls in use;
 - (4) Mitigation systems in use;
- (5) Monitoring and detection systems in use; and
- (6) Changes since the last hazard review.
- (f) The date of the most recent review or revision of operating procedures.
- (g) The date of the most recent review or revision of training programs;
- (1) The type of training provided—classroom, classroom plus on the job, on the job; and
- (2) The type of competency testing used.
- (h) The date of the most recent review or revision of maintenance procedures and the date of the most recent equipment inspection or test and the equipment inspected or tested.
- (i) The date of the most recent compliance audit and the expected date of completion of any changes resulting from the compliance audit.
- (j) The date of the most recent incident investigation and the expected date of completion of any changes resulting from the investigation.
- (k) The date of the most recent change that triggered a review or revision of safety information, the hazard review, operating or maintenance procedures, or training.